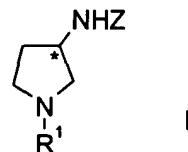


Abstract of the Disclosure

The invention is concerned with a process for the manufacture of 3-amino-pyrrolidine derivatives of the formula



10 wherein

R¹ signifies hydrogen or an amino protecting group;

Z signifies hydrogen or an amino protecting group;

and

* represents a center of chirality. 3-Amino-pyrrolidine derivatives, especially

15 optically active 3-amino-pyrrolidine derivatives, are intermediates for the production of agrochemicals and of pharmaceutically active substances such as, for example, of vinylpyrrolidinone-cephalosporin derivatives.